PTO/SB/08A (07-06) Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number 10/579,511 Filing Date 30 May 2007 INFORMATION DISCLOSURE First Named Inventor Torbojrn Sandstrom STATEMENT BY APPLICANT Art Unit 1756 (Use as many sheets as necessary) **Examiner Name** Unassigned Attorney Docket Number MLSE 1060-1

			U. S. PATEN	F DOCUMENTS	***************************************
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	^{US-} 4,822,975	04-18-1989	Torigoe	1.00
	A2	^{US-} 4,970,546	11-13-1990	Suzuki et al.	
	A3	^{US-} 4,879,605	11-07-1989	Warkentin et al.	
	A4	^{US-} 5,103,101	04-07-1992	Berglund et al.	
	A5	^{US-} 6,717,650	04-06-2004	Jain	
	A6	^{US-} 5,340,700	08-23-1994	Chen et al.	
	A7	^{US-} 4,989,255	01-29-1991	Manns et al.	
		US-		- Stillings	
		US-	1300		
		US-			***************************************
		US-			
		US-			- Charles com
		US-			P. Charles
	<u> </u>	US-		75,640,75	
		US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ^e
	B1	JP 02135723 A2	05-24-1990	Nikon Corp.	Abstract only	
	B2	JP 03179357 A2	08-05-1991	Nikon Corp.	Abstract only	
	В3	WO 0193303 A2	12-06-2001	Chabala et al.		
	В4	WO 03079111 A1	09-25-2003	Tyrell et al.		
	B5	EP 1324137 A2	07-02-2003	ASML Netherlands B.V.		Г
				~******		Ħ

Examiner Signature	/Brittany Raymond/	Date Considered	09/28/2010
Signature	/Dillally nayllioliu/	Considered	00/20/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/579,511	
			CLOSURE	Filing Date	30 March 2007	
STA	STATEMENT BY APPLICANT [First Named Inventor	Torbjorn Sandstrom	
	(Use as many she	ets as n	ecessarv)	Art Unit	1756	
	,		,	Examiner Name	Unassigned	
Sheet	2	of	2	Attorney Docket Number	MLSE 1060-1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	PCT International Search Report and Written Opinion of the International Searching Authority for International Application No. PCT/SE2004/001701 (filed 19 November 2004), mailed 11 March 2005.	
	C2	PCT International Search Report for International Application No. PCT/SE2004/001700 (filed 19 November 2004), mailed 02 May 2005.	
	С3	MCCARTHY, A. M. et al. "A Novel Technique for Detecting Lithographic Defects," IEEE Transactions on Semiconductor Manufacturing, Vol.1, No. 1 p.10-15 (Feb. 1998).	
	C4	NEWMAN, T. et al. "Evaluation of OPC Mask Printing with a Raster Scan Pattern Generator," Proceedings of SPIE, Vol. 4691, Optical Microlithography XV, p.1320-1330 (July 2002).	
	C5	Rieger, M. L. et al. "Lithographic Alternatives to PSM Repair," Proceedings of SPIE, Vol. 1674, Optical/Laser Microlithography V, p.609-617 (1992).	
	C6	Rieger, M. L. et al. "Image Quality Enhancements for Raster Scan Lithography," Proceedings of SPIE, Vol. 922, Optical/Laser Microlithography, p. 55-64 (March 1988).	
	C7	Stephanakis, A. C. et al. "Advances in 1 : 1 Optical Lithography," Proceedings of SPIE, Optical Microlithography VI, Vol. 772, p.74-85 (1987).	
	C8	WOLF, S. "Advanced Lithography," p.493-513 in Silicon Processing for the VLSI Era, Vol.1 - Process Technology, Lattice Press, Inc. (1986).	

Simplify 1 April (1971)	Date Considered 09/28/2010	
-------------------------	-------------------------------	--

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.